

1400 mm Oct 14, 1963  
U. S. Department of Agriculture  
Statistical Reporting Service  
and  
U. S. Department of Commerce  
Weather Bureau

Nebr. Dept. of Agr. & Inspection  
Division of Agr'l. Statistics  
Agricultural Extension Service  
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 10-14-63

Week ending 10-14-63

WEATHER Indian summer continued through the week. Temperatures reached into the upper 80s once at most points. The lowest at most locations was in the 40s. Low humidity and light to moderate winds prevailed.

Showers Tuesday evening from Burt to Cedar Counties generally totalled less than 1/4 inch. Up to 1/10 inch of rain fell in the west Sunday evening.

CROPS Harvest of all crops moved rapidly during the past week as favorable weather prevailed. At the close of the week approximately 14 percent of the corn was harvested. This is about a week ahead of normal. Moisture content of the grain was running about 15 percent which permitted safe cribbing. Some areas having stalk rot were getting the corn out as soon as possible as high wind with snow would cause the crop to lodge.

About 60 percent of the milo has been harvested which is about two weeks ahead of average. Harvest is most advanced in the East Central District. Moisture content of the grain is down to about 14 percent, but some trouble is being experienced where green heads have developed. A heavy freeze would be beneficial for both corn and milo.

Soy bean harvest is moving rapidly with nearly 60 percent of the crop in the bin. Moisture content of the beans is running much lower than usual and some difficulty in harvesting has been experienced where pods are cracked and beans are split. Digging of sugar beets is rather slow as temperatures have been above normal and frost has not occurred to kill the tops and build up the sugar content. Also high temperatures discourages stock piling of beets. The potato harvest is in the final stages. Yields and quality of the crop were good to excellent this year.

Winter wheat has made excellent growth with some replanted fields coming up to good stands. While the crop is not showing distress from lack of rain, additional moisture will be needed before the crop goes into the winter dormant stage. Pasture and range feed is becoming dry and brittle and dust on feed is becoming a problem in some areas. In some sections, ranges and pastures have a noticeable amount of new green feed which developed after the early fall rains.

Alfalfa cutting continues over much of the state. Many dehydrators are still operating to handle the heavy tonnage from the final cutting. Hay supplies are being built up by the bountiful late alfalfa harvest.

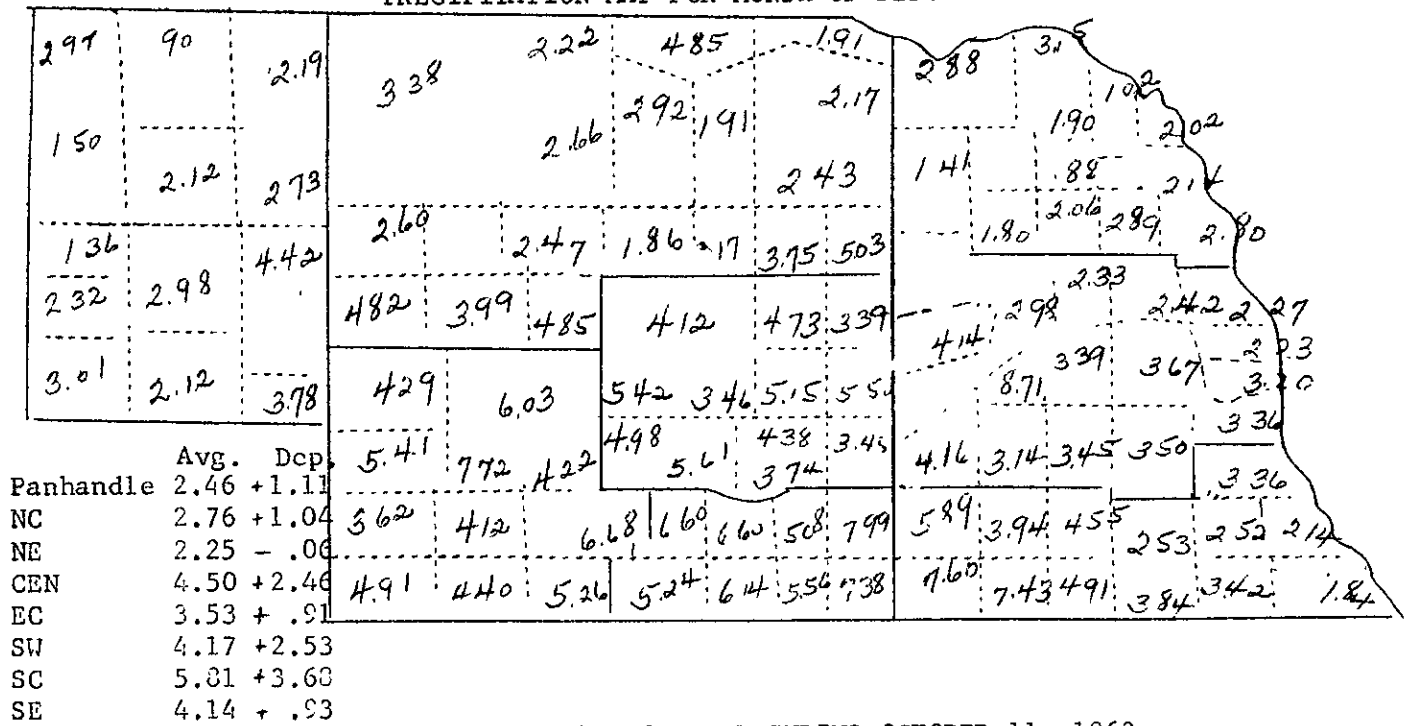
New seedings of legumes and grasses have made excellent growth, except where stands were damaged from washing rains.

LIVESTOCK Movement of feeder cattle continues slow as feeders are busy with the harvest of crops. Feed lot cattle have made good gains. Fall calves have put on good weight and will go into the winter in good condition. Fall pigs are in good thriving condition, making better than average gains. Livestock are beginning to move into harvested fields for foraging and gleanings. Not many cattle have been put on wheat fields for pasturing as yet.

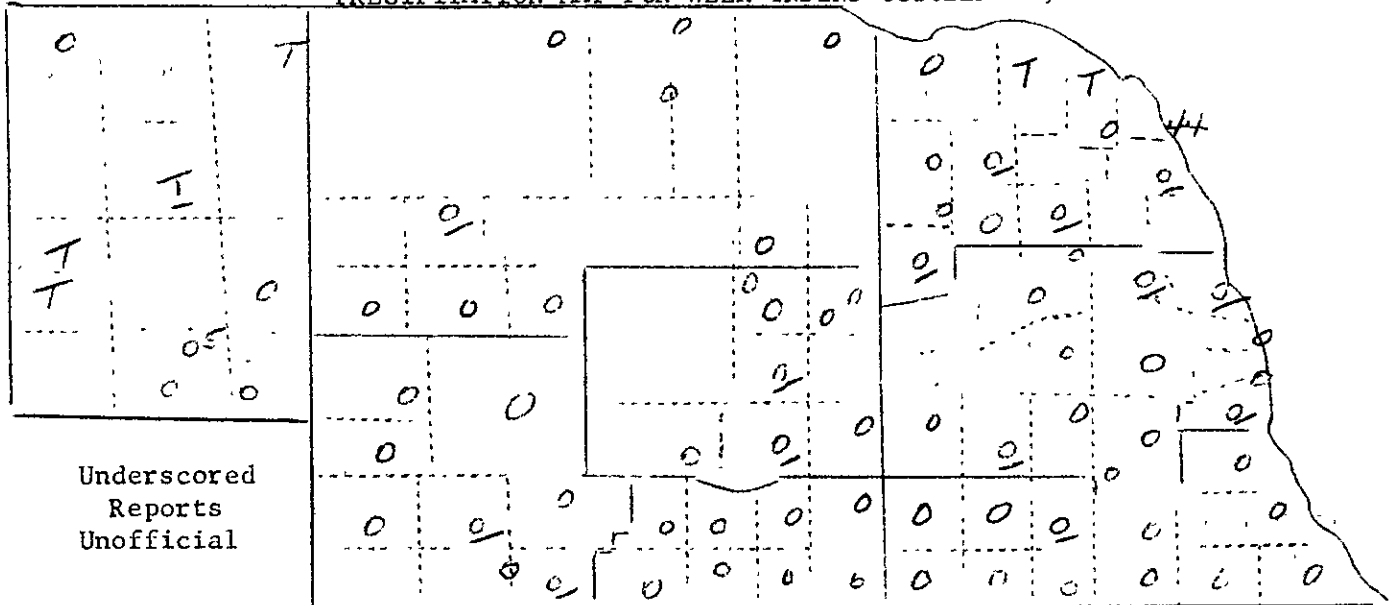
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING OCTOBER 14, 1963

| <u>East</u>  |     | <u>Central</u> |     | <u>West</u> |     |
|--------------|-----|----------------|-----|-------------|-----|
| Grand Island | 0   | Burwell        | 0   | Chadron     | .07 |
| Lincoln      | 0   | North Platte   | .03 | Imperial    | .02 |
| Norfolk      | 0   | Valentine      | .02 | Scottsbluff | .01 |
| Omaha        | 0   |                |     | Sidney      | .01 |
| Sioux City   | .44 |                |     |             |     |

# PRECIPITATION MAP FOR MONTH OF SEPTEMBER 1963



## PRECIPITATION MAP FOR WEEK ENDING OCTOBER 11, 1963



HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

|     |              | October 8th |     | 9th |     | 10th |     | 11th |     | 12th |     | 13th |     | 14th |     |
|-----|--------------|-------------|-----|-----|-----|------|-----|------|-----|------|-----|------|-----|------|-----|
|     |              | Max         | Min | Max | Min | Max  | Min | Max  | Min | Max  | Min | Max  | Min | Max  | Min |
| NW. | Chadron      | 77          | 43  | 75  | 49  | 85   | 57  | 78   | 38  | 75   | 56  | 79   | 57  | 78   | 44  |
|     | Scottsbluff  | 81          | 42  | 83  | 45  | 85   | 50  | 77   | 43  | 74   | 50  | 77   | 50  | 72   | 42  |
|     | Sidney       | 79          | 44  | 81  | 42  | 79   | 51  | 77   | 41  | 70   | 51  | 75   | 49  | 79   | 44  |
| NC  | Burwell      | 78          | 43  | 82  | 36  | 80   | 46  | 85   | 45  | 73   | 42  | 75   | 49  | 80   |     |
|     | Valentine    | 78          | 44  | 71  | 37  | 82   | 59  | 78   | 41  | 72   | 49  | 78   | 51  | 83   | 51  |
| NE  | Norfolk      | 78          | 46  | 80  | 44  | 77   | 49  | 85   | 52  | 74   | 46  | 76   | 49  | 80   | 56  |
|     | Sioux City   | 77          | 48  | 77  | 49  | 73   | 51  | 76   | 53  | 74   | 50  | 75   | 51  | 77   | 54  |
| CEN | Grand Island | 75          | 44  | 81  | 41  | 77   | 45  | 85   | 48  | 72   | 42  | 74   | 47  | 79   | 57  |
| EC  | Lincoln      | 78          | 51  | 82  | 50  | 80   | 51  | 91   | 57  | 75   | 51  | 78   | 54  | 80   | 63  |
|     | Omaha        | 78          | 55  | 82  | 52  | 73   | 53  | 82   | 55  | 74   | 52  | 76   | 52  | 78   | 57  |
| SW  | Imperial     | 78          | 48  | 85  | 41  | 78   | 51  | 82   | 45  | 72   | 49  | 77   | 54  | 83   | 44  |
|     | North Platte | 76          | 48  | 81  | 36  | 77   | 48  | 81   | 46  | 72   | 47  | 74   | 52  | 81   | 46  |

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